



ACKNOWLEDGEMENT OF NOTIFICATION
OF HAZARDOUS WASTE ACTIVITY
(VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

ILD001128024

REACKNOWLEDGEMENT

INSTALLATION ADDRESS

WYMAN-GORDON MIDWEST DIVISION HARVEY
14600 SO WOOD ST
HARVEY IL 60426
14600 SO WOOD ST
HARVEY IL 60426



UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
REGION V
230 SOUTH DEARBORN ST.
CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:
5HW-13

JUL 19 1983

A. Sterker, Jr., Manager of Plant Engineering
Wyman-Gordon Company
Midwest Division
14600 South Wood Street
Harvey, Illinois 60426

RE: Permit Application Withdrawal Letter
FACILITY NAME: Wyman-Gordon Company, Incorporated
U.S. EPA ID NO.: ILD 001 128 024

Dear Mr. Sterker:

This is to acknowledge receipt of your letter of May 12, 1983, requesting the withdrawal of your Part A Hazardous Waste Permit Application. Your request was not signed and certified by an authorized person, in accordance with 40 CFR Part 270.11 (enclosed). Please resubmit your request with the correct signature and certification, so that your withdrawal can be processed. Your request must contain a detailed explanation why the application should be withdrawn. Also, if at any time, since November 19, 1980, your operation included treatment, storage, or disposal of hazardous waste subject to 40 CFR Part 265, a closure plan must be filed with the withdrawal request. Requirements for closure are found in 40 CFR Part 265 Subpart G (enclosed).

If no response is received in this office within 30 days, we will assume your facility requires a permit. Accordingly we will continue to process your application.

Please feel free to contact the Technical, Permits, and Compliance Section at (312) 353-2197 for assistance, if you have any questions. Please refer to "Permit Application Withdrawal Letter," in all correspondence on this matter.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Karl J. Klepitsch, Jr.".

Karl J. Klepitsch, Jr., Chief
Waste Management Branch

Enclosure

cc: Paul J. Hausmann, Vice President and General Manager
Derk Tiggelaar, Environmental Supervisor



UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
REGION V
230 SOUTH DEARBORN ST.
CHICAGO, ILLINOIS 60604

OCT 24 1983

REPLY TO ATTENTION OF:

5HW-13

Paul J. Hausmann, Vice President and General Manager
Midwest Division
Wyman-Gordon Company
14600 South Wood Street
Harvey, Illinois 60426

RE: Withdrawal of Part A (Protective Filing)
FACILITY NAME: Wyman-Gordon Company, Incorporated
USEPA ID NO.: ILD 001 128 024

Dear Mr. Hausmann:

This is to acknowledge that the United States Environmental Protection Agency (USEPA) has completed its review of your Part A Hazardous Waste Permit Application and your letter of August 11, 1983, requesting the withdrawal of your permit application. According to the information which you have submitted, your facility has not, since November 19, 1980, treated, stored, or disposed of hazardous waste, and this permit application was a protective filing. It is the opinion of this office, based on the information submitted, that your facility is not required to have a hazardous waste permit under Section 3005 of the Resource Conservation and Recovery Act at this time. Please be advised that you must still comply with all applicable State and local requirements.

You will retain your USEPA Identification number if you notified as a generator or transporter of a hazardous waste.

Please contact the Technical, Permits and Compliance Section at (312) 353-2197 for assistance if you have any questions. Please refer to "Withdrawal of Part A (Protective Filing)," in all telephone contacts and correspondence on this matter.

Sincerely yours,

A handwritten signature in cursive script, reading "Karl J. Klepitsch Jr.", is written over the typed name.

Karl J. Klepitsch, Jr., Chief
Waste Management Branch

cc: A. Sterker, Jr.-Manager of Plant Engineering
Derk Triggelaar, Environmental Supervisor
IEPA



Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60426
(312) 333-1400

17

August 11, 1983

Mr. Karl J. Klepitsch, Jr., Chief
Waste Management Branch
United States
Environmental Protection Agency
230 South Dearborn Street
Chicago, IL. 60604

RE: Permit Application Withdrawal Letter
Facility Name: Wyman Gordon Company, Midwest Division
U.S. EPA ID No. ILD 001 128 024 PA, G, TRS, TSD, PASI

Dear Mr. Klepitsch:

Our request for withdrawal of Part "A" Hazardous Waste Permit application, was made on the recommendation of Mr. Kenneth P. Benchley, (North Region Manager, Field Operations Section, Division of Land Pollution Control, Illinois Environmental Protection Agency) in a letter to Wyman Gordon Co., dated April 27, 1983. A summary of events leading up to this request is as follows:

On March 25, 1983, Bonnie Eleder, of the Illinois Environmental Protection Agency made an inspection of our plant in regards to the above permit. As explained to Ms. Eleder, due to a misinterpretation of the original Federal Regulations, we do not have any operations which falls in the category of F10 and F12 of the regulation. Also, we do not have a storage pile (S03) since the material we get from our heat treat operation is actually mill scale and is sold as reuseable mill scale. Also, during Ms. Eleders inspection, it was determined that our boiler water treatment facility (S02) (T01) has a PH of less than 12.5 and is discharged into a POTW and does not fall under the category of a hazardous waste facility.

In Mr. Bechley's letter of April 27, 1983, he recommended that we submit a letter to his office requesting withdrawal of our Hazardous Waste Activity Permit. On May 12, 1983, a withdrawal request was sent to Mr. Bechley (IL. EPA) with a copy of this request sent to your office. Apparently not enough information was included and we are hopeful that this letter will clarify our request. Since we are not closing any facilities, we are not submitting any closure plans. We will continue to operate as we have in the past but wish to have the hazardous waste permit withdrawn since it has been determined by the Illinois EPA that our operations do not fall within the regulations. We understand that if in the future should a Hazardous Waste Activity permit be required, we will have to apply for a new permit at that time.

8/17/83

RECEIVED
AUG 15 1983

contd.



Page 2

Date: August 11, 1983

Copies of all correspondence on this subject with Wyman Gordon, Illinois EPA and your office are enclosed.

If further clarification is necessary, please contact Anton Sterker, Jr., Manager of Plant Engineering.

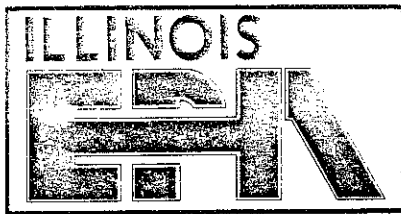
Very truly yours,

WYMAN GORDON COMPANY
MIDWEST DIVISION
HARVEY, ILLINOIS

A handwritten signature in cursive script, reading 'Paul J. Hausmann'.

Paul J. Hausmann
Vice President & General Manager
Midwest Division

Encl.



Environmental Protection Agency
1701 S. First Street Maywood, IL. 60153

312/345-9780

Refer to: General - Cook County - Harvey/Wyman-Gordon
ILD001128024

April 27, 1983

Mr. A. Sterker, Jr.
Manager of Plant Engineering
Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60426

Dear Mr. Sterker:

An inspection of the above facility was conducted by a representative of the Illinois Environmental Protection Agency (IEPA) on March 23, 1983. A copy of the inspection report is enclosed. The purpose of the inspection was to determine your facility's compliance with the Environmental Protection Act, Ill. Rev. Stat. 1982, Ch. 111 1/2, pars. 1001 et seq., as amended, and regulations adopted by the Illinois Pollution Control Board. Based on the information obtained during the inspection we have determined that the above facility apparently is presently not regulated under 35 Ill. Adm. Code 720 through 725.

Therefore, since your facility is apparently not regulated under 35 Ill. Adm. Code 720 through 725, we recommend that you submit a letter to this office at the above address, requesting that your EPA Form 8700-12 Notification of Hazardous Activity be withdrawn. Copies of this letter should also be sent to USEPA, 230 South Dearborn Street, Chicago, Illinois 60604.

Your cooperation and efforts in this matter are appreciated. Should you have any questions about the report or letter, please contact Bonnie Eleder at the above number.

Sincerely,

Kenneth P. Bechely, Northern Region Manager
Field Operations Section
Division of Land Pollution Control

KPB:BLE:prb

Enclosure: Inspection Report

cc: Division File
Northern Region
Derk Tiggelaar, Sterba & Associates



new
Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60426
(312) 333-1400

May 12, 1983

Mr. Kenneth P. Bechely
Northern Region Manager
Environmental Protection Agency
Field Operations Section
Division of Land Pollution Control
1701 S. First Street
Maywood, IL. 60153

RECEIVED
MAY 16 1983
WASTE MANAGEMENT
BRANCH

RE; General- Cook County- Harvey/Wyman Gordon ILD001128024 PA, G, TSD, PA 81

Dear Mr. Bechely:

As per your instructions given in letter of April 27 th., I am requesting that our EPA Form 8700-12 notification of Hazardous Activity be withdrawn.

Your inspection of our facility on March 23, 1983, determined that we are not regulated under 35 Ill. Adm. Code 720 through 725.

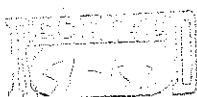
Thank you for your prompt attention to this matter.

Very truly yours,

WYMAN GORDON COMPANY
MIDWEST DIVISION

A. Sterker, Jr.
Manager of Plant Engineering

AS:jb
cc: USEPA
230 South Dearborn Street
Chicago, Illinois 60604



D. Tiggelaar- Sterba & Associates



Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60426
(312) 333-1400

March 31, 1983

Mr. Kenneth Bechely
Illinois Environmental Protection Agency
1701 South First Avenue
Maywood, Illinois 60153

RE: USEPA I.D. NO. ILD001128024
WYMAN GORDON CO., HARVEY, IL. 60426

Dear Mr. Bechely:

On March 25, 1983, Bonnie Eleder, of your office, visited our plant to make an inspection in regards to our above permit for the hazardous waste treatment and storage. As explained to Ms. Eleder, due to misinterpretation of the original Federal Regulations, we do not have an operation which falls in the category F10 & F12 of the regulation. Also, we do not have a storage pile (S03) since the material we get from our heat treat operation is actually mill scale and has no hazardous ingredients and is sold as reusable mill scale.

Enclosed is a copy of a letter to the USEPA Region V, requesting the elimination of the storage waste pile (S03) from our hazardous waste application.

Also in our discussion with Ms. Eleder, it was determined that our boiler water treatment facility (S02) (T01) has a PH of less than 12.5 and (10.1 Lab analysis attached) is discharged into a POTW and does not fall under the category of a hazardous waste facility.

Please make the necessary corrections to our file and permit.

Very truly yours,

WYMAN GORDON COMPANY
MIDWEST DIVISION

Anton Sterker, Jr.
Manager of Plant Engineering



Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60426
(312) 333-1400

March 25, 1982

Lisa Binder
RCRA Activities
USEPA Region V
P.O. Box A3587
Chicago, IL. 60690

RE: USEPA I.D. NO. ILD001128024
WYMAN GORDON CO., HARVEY, IL. 60426

Dear Ms. Binder:

As stated on Part "A" of the Hazardous Waste Permit Application - storage waste pile- S03 has been eliminated at this site.

Please remove this item from our permit.

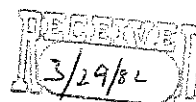
Very truly yours,

WYMAN GORDON COMPANY
MIDWEST DIVISION

A handwritten signature in cursive script that reads "Derk Tiggelaar".

Derk Tiggelaar
Midwest Division Environmental Engineer

DT:jb





UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
REGION V
230 SOUTH DEARBORN ST.
CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:
RCRA ACTIVITIES

MAR 11 1982

Mr. Derk Tiggelaar, Plant Engr. Supv.
Wyman-Gordon Co., Inc. Midwest Div. Harvey
14600 So. Wood St.
Harvey, Illinois 60426

RE: Interim Status Acknowledgement USEPA ID No. ILD001128024
FACILITY NAME: Wyman-Gordon Co., Inc. Midwest Div. Harvey

Dear Mr. Tiggelaar:

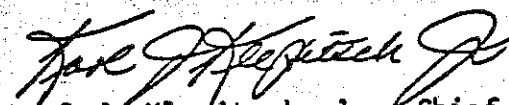
This is to acknowledge that the U.S. Environmental Protection Agency (USEPA) has completed processing your Part A Hazardous Waste Permit Application. It is the opinion of this office that the information submitted is complete and that you, as an owner or operator of a hazardous waste management facility, have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for Interim Status. However, should USEPA obtain information which indicates that your application was incomplete or inaccurate, you may be requested to provide further documentation of your claim for Interim Status. Our opinion will be reevaluated on the basis of this information.

As an owner or operator of a hazardous waste management facility, you are required to comply with the interim status standards as prescribed in 40 CFR Parts 122 and 265, or with State rules and regulations in those States which have been authorized under Section 3006 of RCRA. In addition, you are reminded that operating under interim status does not relieve you from the need to comply with all applicable State and local requirements.

The printout enclosed with this letter identifies the limit(s) of the process design capacities your facility may use during the interim status period. This information was obtained from your Part A Permit application. If you wish to handle new wastes, to change processes, to increase the design capacity of existing processes, or to change ownership or operational control of the facility, you may do so only as provided in 40 CFR Sections 122.22 and 122.23.

As stated in the first paragraph of this letter, you have met the requirements of 40 CFR Part 122.23; your facility may operate under interim status until such time as a permit is issued or denied. This will be preceded by a request from this office or the State (if authorized) for Part B of your application. Please contact Arthur Kawatachi of my staff at (312) 886-7449, if you have any questions concerning this letter or the enclosure.

Sincerely yours,


Karl J. Klepitsch, Jr., Chief
Waste Management Branch

Enclosure

Rs 3/16/82

November 19, 1980

SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN AMENDED TO
INCLUDE HAZARDOUS MATERIAL 11/19/80.

All items as listed in the original plan remain effective but amendment will be as follows:

The storage-treatment facility for the neutralization of boiler water treatment solution of a mixture of lime and soda ash has a below ground level treatment tank constructed of 12 inch thick reinforced concrete with a capacity of 5500 gallons.

- a) Has continuous flow to POTW
- b) Ph is maintained at a level of 4 to 10 thru constant monitoring.
- c) Drainage is as stated in Item #4 of section titled "Facility Operations".
- d) Security for storage-treatment facility is as stated in Item #5 of "Facility Operation" but facility is totally enclosed and kept locked.

The Spill Prevention Control and Countermeasure Plan for hazardous material will function primarily as stated in our plan submitted to the USEPA on September 17, 1979 with the exception of individuals responsible for notification and the order for notification is as follows:

1. Derk Tiggelaar
Plant Engineering & Environmental Supervisor
Plant Phone 312-333-1400 Ext. 260
Home Phone 312-349-3447
2. Norman Fujii
Chief Chemist
Plant Phone 312-333-1400 Ext. 368
Home Phone 312-474-1770
3. Anton Sterker
Manager of Plant Engineering
Plant Phone 312-333-1400 Ext. 205
Home Phone 312-331-4275

The lime and soda ash solution which is neutralized is non-combustible and presents no fire or explosion hazard. The maximum Ph which this material could reach is 12.5 and would present no extreme emergency. However, the plant is well equipped with fire extinguishers, fire hydrants etc. The treatment facility control room is equipped with safety showers and eye wash stations.

Page 2

Date: Nov. 19, 1980

386

Anton Sterker Jr.
Anton Sterker Jr. P.E.
Manager of Plant Engineering

Derk Tiggelaar
Derk Tiggelaar
Plant Engineering and
Environmental Supervisor

DT:jb



~~XXXXXXXXXX~~
386
Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60428
(312) 333-1400

September 25, 1979

Mr. R. E. Diefenbach
Regional Administrator
USEPA EES Section
536 S. Clark 10th Floor
Chicago, IL. 60605

Dear Mr. Diefenbach:

Enclosed is a Spill Prevention Control and Counter-measure Plan for the Wyman Gordon Company, Midwest Division, Harvey, Illinois Plant.

Engineering principles contained herein will preclude any spilling of oil or hazardous materials into the waters of the United States.

If you have any questions, please contact D. Tiggelaar.

Very truly yours,

WYMAN GORDON COMPANY
MIDWEST DIVISION

A handwritten signature in cursive script, reading "Anton Sterker Jr.".

Anton Sterker Jr. P.E.
Manager of Plant Engineering

A handwritten signature in cursive script, reading "Derk Tiggelaar".

Derk Tiggelaar
Plant Engineering and
Environmental Supervisor

Encl.

MAILED

9/25/79



386

Wyman-Gordon Company
Midwest Division
Harvey, Illinois 60426
(312) 333-1400

September 17, 1979.

FACILITY OPERATION

1. Main storage tank is below grade- and is constructed of 12" thick reinforced concrete totally enclosed. Capacity is 100,000 gallons.
 - 1a) Drainage of rainwater around main storage tank is accomplished by use of 4" Ø field drain tile around perimeter of tank. There are two levels of field tile- one 4" Ø tile at 4 feet below grade and one 4" Ø tile at 12 feet 6" below grade. All field drain tiles drain into sump pit and is pumped into a 20,000 gallon holding tank and when necessary is hauled out to a licensed disposal site by a licensed special waste hauler. Manifests accompany each truck as required by State of Illinois EPA and Metropolitan Sanitary District of Greater Chicago.
 - 1b) 100,000 gallon tank is inspected internally annually.

Liquid level is determined by visual method.

No heating system is used in tanks.
2. Auxiliary storage tanks- below grade- steel construction - Exposed in basement of pump house. Two (2) 20,000 gallon capacity tanks.
 - 2a) Drainage of basement is thru standard sump pump arrangement - no rainwater problem around tanks.
 - 2b) 20,000 gallon tanks are inspected externally annually.

Liquid level is determined by visual method.

No heating system is used in tanks.

September 17, 1979

Page 2

386

3. Pipeline - The transfer pipelines are above grade wherever possible for easy visual inspection. Where necessary, such as under highways, railroads, etc., the oil line is buried and is coated to reduce corrosion.

Pipe line terminals not in use are capped and marked accordingly. Above ground valves are inspected on a scheduled quarterly basis. No intra facility tank cars or trucks are used.

4. Drainage- All plant drainage is to the Metropolitan Sanitary District of Greater Chicago sewer system. Each outfall is inspected every working day. Should a spill be detected, inflatable rubber bladders are available for insertion into the outlet to prevent additional discharge into the sewer system. The outfall inspections are recorded as to the time and visual condition of effluent. Procedures for inspection are written and posted.

5. Security- The plant is fenced and lighted and entrance gates are locked or guarded when plant is not in production. Oil line valves are locked when not in operation. Pump starters are in an isolated area.

September 17, 1979
Page 3

SPILL PREVENTION CONTROL & COUNTERMEASURE PLAN

Seven (7) outfalls located throughout plant. Each outfall shall be inspected for hexane solubles (oils, fats, grease) every working day.

The method to be used for inspection is to remove sample from flow of outfall using dipper provided and pouring into glass beaker and visually checking for excessive hexanes in the laboratory. The pollution control personnel responsible for sampling the outfalls shall be instructed on the proper sampling technique by the Chief Chemist and Environmental Supervisor. A record shall be kept of date, time, and condition of sample noted. Daily records shall be sent to the Environmental Supervisor and kept on file.

EMERGENCY ACTION

If excessive hexanes are present, an air inflatable rubber bladder shall be inserted into the outlet side of the outfall to prevent further discharge from the plant. After bladder has been inserted into outlet, the following personnel shall be notified immediately.

The National Response Center shall be notified of any spills (800-424-8802) immediately. The State of Illinois EPA shall also be notified (217-782-3637).

D. Tiggelaar or A. Sterker will be responsible for notification to the National Response Center and Illinois EPA.

1. Derk Tiggelaar
Plant Engineering & Environmental Supervisor
Plant Phone - Ext. 260
Home Phone - 349-3447
2. Joseph Sanek
Steamfitter Foreman
Plant Phone - Ext. 289
Home Phone - 335-4387
3. Rich Wesner
Combustion Engineer
Plant Phone - Ext. 494
Home Phone - 687-0158
4. Anton Sterker
Manager of Plant Engineering
Plant Phone - Ext. 205
Home Phone - 331-4273

386

September 17, 1979
Page 4

Immediately after notifying the above personnel, investigation shall be made to determine cause of oil and have problems isolated and corrected immediately. Arrangements shall then be made to have the contaminated outfall pumped out and cleaned by a licensed waste hauler and hauled to a licensed disposal site. The rubber bladder shall be removed only at the direction of the Environmental Supervisor or Manager of Plant Engineering.

SIGNED: Derk Tiggelaar
Derk Tiggelaar
Plant Engineering &
Environmental Supervisor

APPROVED:

Anton Sterker Jr.
Anton Sterker Jr. P.E.
Manager of Plant Engineering

386 1/21/

SPILL PREVENTION PLAN CHECKLIST

ONSHORE FACILITIES (Excluding Production)

N/A=NOT APPLICABLE

1. Facility Operations

A. Bulk Storage Tanks

	<u>Yes</u>	<u>No</u>
(1) Tank material and construction comply with API specifications.	<u>N/A</u>	<u>N/A</u>
(2) Secondary containment volume () is greater than the largest single tank capacity plus an allowance for rainwater.	<u>N/A</u>	<u>N/A</u>
(3) Drainage of rainwater from diked areas into open waters, by-passing inplant treatment, is accomplished according to the following:		
a. Normally the bypass valve is sealed closed.	<u>N/A</u>	<u>N/A</u>
b. The rainwater is inspected to ensure compliance with water quality standards.	<u>N/A</u>	<u>N/A</u>
c. The bypass valve is opened and resealed under responsible supervision.	<u>N/A</u>	<u>N/A</u>
d. Records are kept of bypassing and drainage events.	<u>N/A</u>	<u>N/A</u>
(4) Buried metallic storage tanks:		
a. New tanks are coated and wrapped to reduce corrosion.	<u>N/A</u>	<u>N/A</u>
b. Cathodic protection is provided for tanks as determined by electrolytic testing.	<u>N/A</u>	<u>N/A</u>
c. Tanks are pressure tested on a scheduled, periodic basis.	<u>N/A</u>	<u>N/A</u>
(5) Partially buried metallic tanks are avoided (for storing oil) unless adequate shell coating is provided for the buried portion.	<u>N/A</u>	<u>N/A</u>
(6) Aboveground tanks are tested by one of the following methods:		
a. Hydrostatic testing	<u> </u>	<u>X</u>
b. Visual inspection	<u>X</u>	<u> </u>
c. Shell thickness testing (comparison records of shell thickness reduction are maintained)	<u> </u>	<u>X</u>
(7) Internal heating coil leakage is controlled by one or more of the following:		
a. Monitoring the steam return or exhaust lines for oil.	<u>N/A</u>	<u>N/A</u>
b. Passing the steam return or exhaust lines through a settling tank, skimmer or other separation system.	<u>N/A</u>	<u>N/A</u>
c. Installing external heating systems.	<u>N/A</u>	<u>N/A</u>
(8) All bulk storage tanks are externally inspected on a monthly basis (including seams, rivets, bolts, gaskets, nozzle connections, valves, connected pipelines, and tank foundation and/or supports) for leaks or failures.	<u>N/A</u>	<u>N/A</u>
(9) Tanks are fail-safe engineered by the following:		
a. High liquid level alarms with an audible signal at a constantly manned station		<u>X</u>

SPILL PREVENTION PLAN CHECKLIST

I

386

2. Inspections and Records

Yes

No

A. The required inspections follow written procedures.

X

B. The written procedures and a record of inspections, signed by the appropriate supervisor, are included in the SPCC Plan.

X

Discussion: See attachment.

3. Security (Excluding Production)

A. Plants handling or storing oil are fenced.

X

B. Entrance gates are locked and/or guarded when the plant is unattended or not in production.

X

C. Any valves which permit direct outward flow of a tank's contents are locked closed when in non-operating or non-standby status.

X

D. Starter controls on all oil pumps in non-operating or non-standby status are locked or electrically isolated in the "off" position.

X

E. The loading/unloading connections of oil pipelines are capped or blank-flanged when not in service or on standby service for extended periods.

X

F. Description of the lighting around the facility: There is adequate general yard lighting (Mercury Vapor) at this facility.

Discussion: _____

4. Personnel, Training, and Spill Prevention Procedures

A. Personnel are properly instructed in the following:

(1) Operation and maintenance of equipment to prevent oil discharges, and

X

(2) Applicable pollution control laws, rules, and regulations.

X

B. Spill prevention briefings for the operating personnel are conducted on a scheduled, periodic basis.

X

Discussion: _____

276

SPILL PREVENTION PLAN CHECKLIST

- | | <u>Yes</u> | <u>No</u> |
|---|------------|------------|
| c. Direct communication between the tank gauger and pumping station. | _____ | <u>X</u> |
| d. One fast means of determining the liquid level in tanks (such as digital computers, telepulse, or direct visual gauges). | <u>X</u> | _____ |
| e. Liquid level sensing devices are inspected and tested on a scheduled, periodic basis. | <u>N/A</u> | <u>N/A</u> |

Discussion: See attachment for explanations.

B. Intra-Facility Transferring, Pumping, and Processing

- (1) Buried Pipelines
- | | | |
|--|----------|----------|
| a. Pipelines are wrapped and coated to reduce corrosion. | <u>X</u> | _____ |
| b. Cathodic protection is provided for pipelines as determined by electrolytic testing. | _____ | <u>X</u> |
| c. When a pipeline section is exposed, it is inspected and corrective action taken as necessary. | <u>X</u> | _____ |

Discussion: See attachment for explanations.

- (2) Pipeline terminal connections are capped or blank-flanged and marked if the pipeline is not in service or on standby service for long periods.
- | | | |
|--|----------|-------|
| | <u>X</u> | _____ |
|--|----------|-------|

Discussion: See attachment for explanations.

- (3) Pipe supports are designed to minimize abrasion and corrosion and allow for expansion and contractions.
- | | | |
|--|----------|-------|
| | <u>X</u> | _____ |
|--|----------|-------|

Discussion: _____

- (4) All aboveground valves and pipelines are inspected on a scheduled, periodic basis (including flange joints, valves glands and bodies, catch pans, pipeline supports, locking of valves, and metal surfaces).
- | | | |
|--|----------|-------|
| | <u>X</u> | _____ |
|--|----------|-------|

Discussion: See attachments for explanations.

5/16/00

SPILL PREVENTION PLAN CHECKLIST

	<u>Yes</u>	<u>No</u>
(5) Vehicles entering the facility are inspected and/or warned to avoid damaging aboveground piping.	<u>X</u>	<u> </u>

Discussion: _____

C. Intra-facility Tank Car & Tank Truck Loading/Unloading

(1) Loading/unloading procedures meet the minimum requirements and regulations of the Department of Transportation.	<u>N/A</u>	<u>N/A</u>
(2) The unloading area has quick drainage system.	<u>N/A</u>	<u>N/A</u>
(3) The containment system will hold maximum capacity of any single tank truck loaded/unloaded in the plant.	<u>N/A</u>	<u>N/A</u>
(4) An interlocked warning light or physical barrier system or warning signs are provided in loading/unloading areas to prevent vehicular departure before disconnect of transfer lines.	<u>N/A</u>	<u>N/A</u>
(5) Drains and outlets on tank trucks and tank cars are checked for leakage before loading or unloading.	<u>N/A</u>	<u>N/A</u>

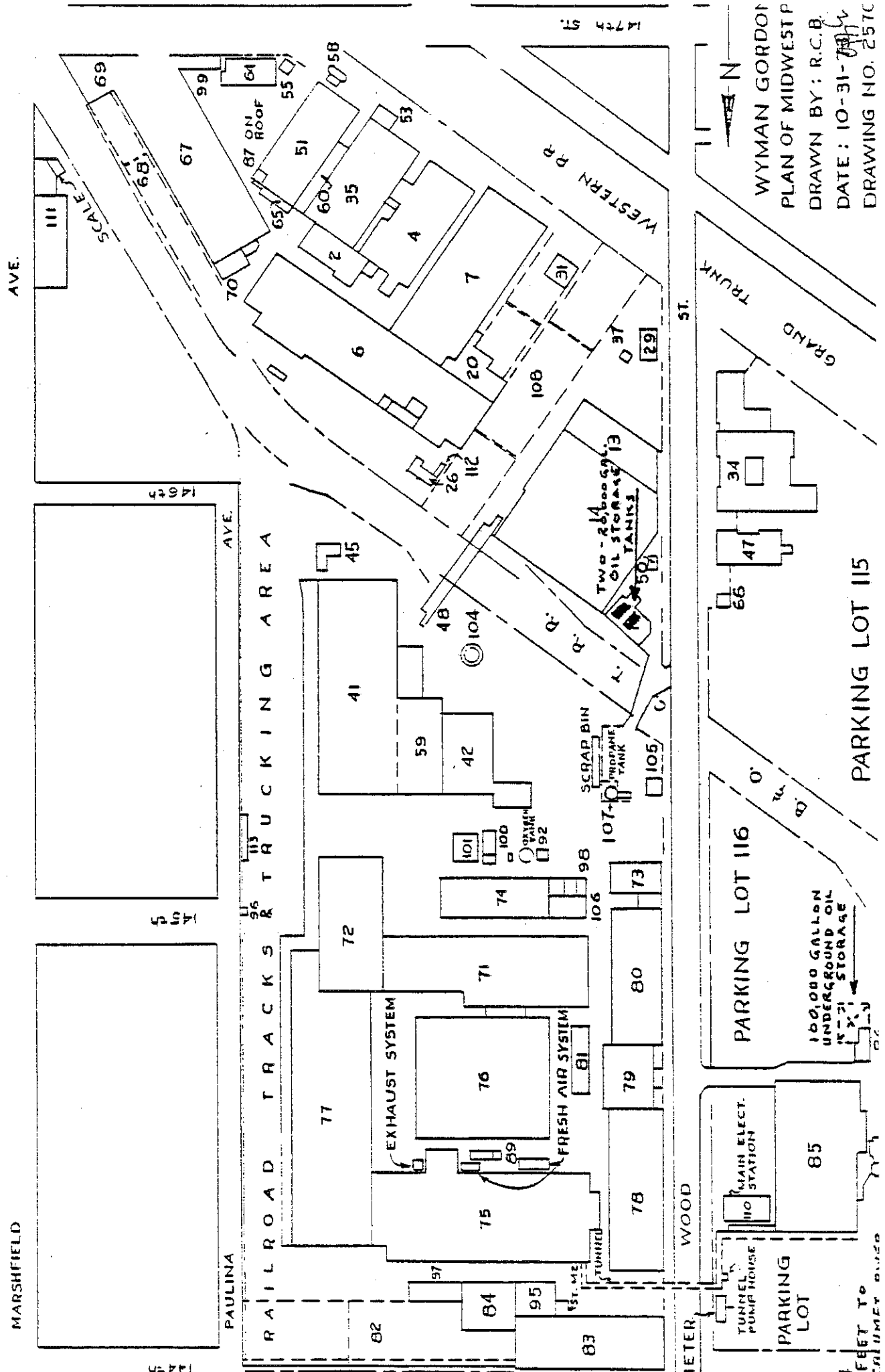
Discussion: See attachment for explanation.

D. Drainage:

(1) Drains from diked storage areas have valves.	<u>N/A</u>	<u>N/A</u>
(2) Drain valves are manual, open-and-close design.	<u>N/A</u>	<u>N/A</u>
(3) Rainwater from diked areas is inspected before draining.	<u>N/A</u>	<u>N/A</u>
(4) Plant drainage systems are equipped with either:		
a. Ponds, lagoons, or catchment basins to retain oil, or	<u>X</u>	<u> </u>
b. A diversion system at the final discharge point which could contain an uncontrolled spill and return the oil to the plant.	<u> </u>	<u>X</u>
(5) Flow of drainage water between treatment units is by either:		
a. Natural hydraulic flow, or	<u>N/A</u>	<u>N/A</u>
b. Two "lift" pumps (one a spare and one permanently installed).	<u>N/A</u>	<u>N/A</u>

Discussion: See attachment for explanation.

109 114



WYMAN GORDON
PLAN OF MIDWEST P
DRAWN BY: R.C.B.
DATE: 10-31-73
DRAWING NO. 257C

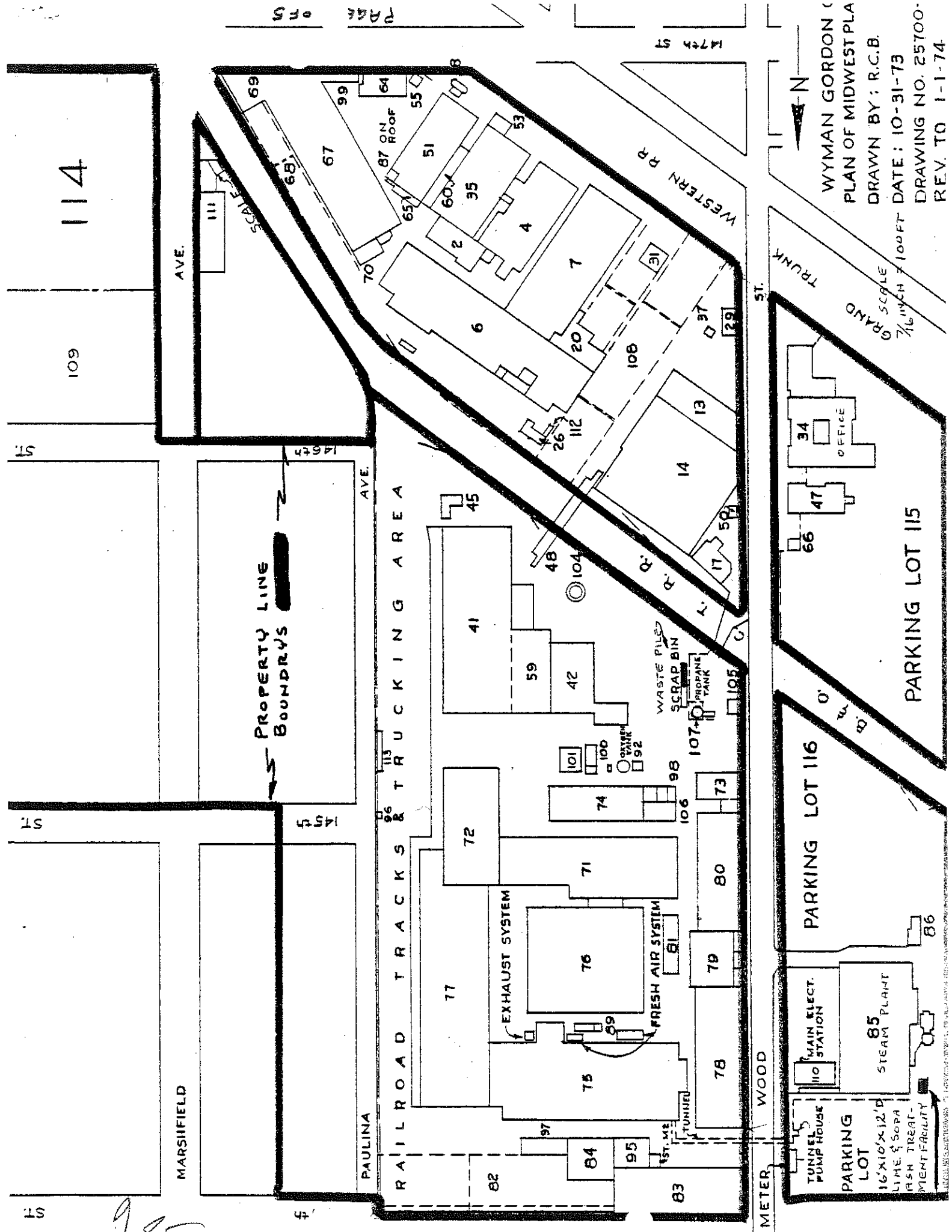
PARKING LOT 115

PARKING LOT 116

100,000 GALLON
UNDERGROUND OIL
STORAGE

PARKING LOT

224
54 FEET TO
ECLIMET DIVER



114

109

AVE.

SCALE 7/16" = 1' 00 FT.

PROPERTY LINE BOUNDARY

PAULINA AVE.

RAILROAD TRACKS & TRUCKING AREA

WASTE PILED

SCRAP BIN

PROPANE TANK

EXHAUST SYSTEM

FRESH AIR SYSTEM

TUNNEL

WOOD ST. METER

PARKING LOT 115

PARKING LOT 116

STEAM PLANT

ASH TREATMENT FACILITY

LIME & SOFA

16'x10'x12'D

PARKING LOT

TUNNEL PUMP HOUSE

MAIN ELECT. STATION

86

85

84

83

82

81

80

79

78

77

76

75

74

73

72

71

70

69

68

67

66

65

64

63

62

61

60

59

58

57

56

55

54

53

52

51

50

49

48

47

46

45

44

43

42

41

40

39

38

37

36

35

34

33

32

31

30

29

28

27

26

25

24

23

22

21

20

19

18

17

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

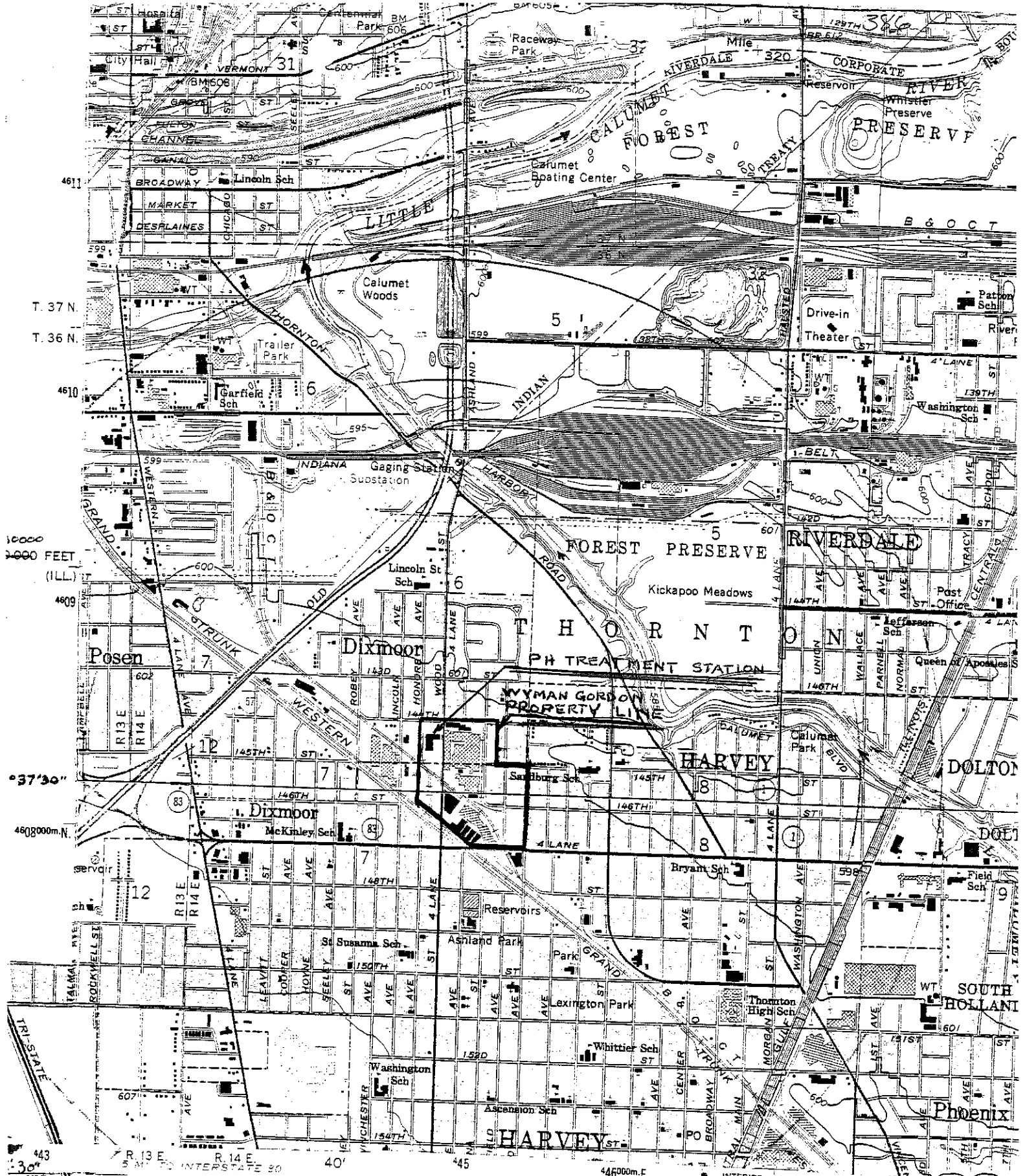
WYMAN GORDON (PLAN OF MIDWEST PL)

DRAWN BY: R.C.B.

DATE: 10-31-73

DRAWING NO. 25700-

REV. TO 1-1-74

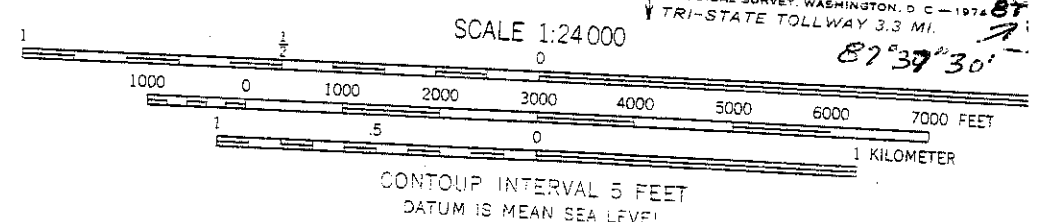
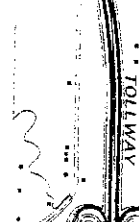


10000
2000 FEET
(ILL.)

0°37'30"

4608000m.N

443
30°



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION V

DATE: 3/30/82

5WMB

162

RE: Installation Name Wynman Houlton Co. - Midwest Div. Bob Stone.
Installation Address Harvey, IL
EPA ID# ILD000128024

FROM: Regulatory Analysis and Information Section

TO: Bill Miner, Chief
Technical Permits & Compliance Section

Attached for your review is a copy of Revisions to Part A

for the above-referenced facility.

Cover letter date 3/25/82

Rec'd in Region 3/29/82

Rec'd in RAIS 3/29/82

Action required Versar - please amend
data base to delete SO3 Ref
3-283

Reviewer's summary: Routine minor revision

PLEASE RETURN THIS FORM ALONG WITH ALL RELATED MATERIAL TO DENISE BAKER

GENERAL
IDENTIFICATION NUMBER
(If Applicable)

IL10001128624
EPA IDENTIFICATION NUMBER

RCRA INSPECTION REPORT - INTERIM STATUS STANDARDS
Form B Generator Inspection*
(40 CFR Part 262)

I. General Information:*

- (A) Installation Name: WYMAN GORDON COMPANY- MW, DIV.
(B) Street: 14600 S. WOOD ST.
(C) City: HARVEY (D) State: IL (E) Zip Code: 60426
(F) Phone: 312-333-1400 (G) County: COOK
(H) Date of Inspection: 3-2-83 Time of Inspection (From) 9:00 (To) 10:40 AM
(I) Weather Conditions: 48° CLOUDY

(J) Person(s) interviewed	Title	Telephone
<u>A. STERKER</u>	<u>MGR. OF PL. ENG.</u>	<u>312-333-1400</u>
<u>D. TIGGELAAR</u>	<u>CONSUL. - TECH. ENV. SERV.</u>	<u>—</u>

(K) Inspection Participants	Agency/Title	Telephone
<u>J+L</u>		

(L) Preparer Information

Name	Agency/Title	Telephone
<u>B. ELEDER</u>	<u>IEPA/EP5</u>	<u>312-345-9780</u>

*Do not use this form if Generator is also a treatment, storage, and/or disposal facility.
Complete form "A" if the Generator is also a TSD facility.

(If A was answered Yes, then complete the following as applicable.)

1. Exporting Hazardous waste,
has a generator:

a. Notified the Administrator
in writing? _____

b. Obtained the signature of the -
foreign consignee confirming
delivery of the waste(s) in the
foreign country? _____

c. Met the Manifest requirements? _____

2. Importing Hazardous Waste,
has the generator:

Met the manifest requirements? _____

VIII. Remarks

REMARKS: The Wyman Gordon Company is a manufacturer of crankshafts, etc. for trucks, tractors, and the aircraft industry. This company is exempt from regulation for the reasons listed below:

The site notified as a generator of three waste streams: F010 and F012 was a mistake in that these do not accurately describe the waste streams generated. No cyanides are used in the process - therefore their waste streams don't "fit" the definition. The waste generated is actually the steel scaling off the crankshafts when they are quenched. This material is sold as a product to a local scrap yard. The company denotified these two waste streams March 25, 1982 in a letter to the USEPA.

D002 is the other waste they notified for. Misunderstanding resulted here due to different agencies having different standards (in this case, MSD has a stricter standard for pH). The company assumed that this waste was corrosively hazardous for RCRA also. At the inspection, it was determined that the waste was not hazardous because the pH of it is 10.1.

A letter was sent March 31, 1983 officially denotifying their facility of hazardous waste activity. Included was the 1982 letter sent and a lab analysis for the third waste stream.

§ 270.11 Signatories to permit applications and reports.

(a) *Applications.* All permit applications shall be signed as follows:

(1) *For a corporation:* by a principal executive officer of at least the level of vice-president

(2) *For a partnership or sole proprietorship:* by a general partner or the proprietor, respectively; or

(3) *For a municipality, State, Federal, or other public agency:* by either a principal executive officer or ranking elected official.

(b) *Reports.* All reports required by permits and other information requested by the Director shall be signed by a person described in paragraph (a) of this section, or by a duly authorized representative of that person. A person is a duly authorized representative only if:

(1) The authorization is made in writing by a person described in paragraph (a) of this section;

(2) The authorization specifies either an individual or a position having responsibility for overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, or position of equivalent responsibility. (A duly authorized representative may thus be either a named individual or any individual occupying a named position); and

(3) The written authorization is submitted to the Director.

(c) *Changes to authorization.* If an authorization under paragraph (b) of this section is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of paragraph (b) of this section must be submitted to the Director prior to or together with any reports, information, or applications to be signed by an authorized representative.

(d) *Certification.* Any person signing a document under paragraph (a) or (b) of this section shall make the following certification:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Subpart G—Closure and Post-Closure

SOURCE: 46 FR 2875, Jan. 12, 1981, unless otherwise noted.

§ 265.110 Applicability.

Except as § 265.1 provides otherwise:

(a) Sections 265.111 through 265.115 (which concern closure) apply to the owners and operators of all hazardous waste management facilities; and

(b) Sections 265.117 through 265.120 (which concern post-closure care) apply to the owners and operators of all hazardous waste disposal facilities.

§ 265.111 Closure performance standard.

The owner or operator must close his facility in a manner that:

(a) Minimizes the need for further maintenance, and

(b) Controls, minimizes or eliminates, to the extent necessary to protect human health and the environment, post-closure escape of hazardous waste, hazardous waste constituents, leachate, contaminated rainfall, or waste decomposition products to the ground or surface waters or to the atmosphere.

§ 265.112 Closure plan; amendment of plan.

(a) By May 19, 1981, the owner or operator must have a written closure plan. He must keep a copy of the closure plan and all revisions to the plan at the facility until closure is completed and certified in accordance with § 265.115. This plan must identify the steps necessary to completely or partially close the facility at any point during its intended operating life and to completely close the facility at the end of its intended operating life. The closure plan must include, at least:

(1) A description of how and when the facility will be partially closed, if applicable, and finally closed. The description must identify the maximum extent of the operation which will be unclosed during the life of the facility, and how the requirements of §§ 265.111, 265.113, 265.114, and 265.115 and the applicable closure requirements of §§ 265.197, 265.228, 265.280, 265.310, 265.351, 265.381, and 265.404 will be met;

(2) An estimate of the maximum inventory of wastes in storage and in treatment at any time during the life of the facility;

(3) A description of the steps needed to decontaminate facility equipment during closure; and

(4) An estimate of the expected year of closure and a schedule for final closure. The schedule must include, at a minimum, the total time required to close the facility and the time required for intervening closure activities which will allow tracking of the progress of closure. (For example, in the case of a landfill, estimates of the time required to treat and dispose of all waste inventory and of the time required to place a final cover must be included.)

(b) The owner or operator may amend his closure plan at any time during the active life of the facility. (The active life of the facility is that period during which wastes are periodically received.) The owner or operator must amend the plan whenever changes in operating plans or facility design affect the closure plan, or whenever there is a change in the expected year of closure of the facility. The plan must be amended within 60 days of the changes.

(c) The owner or operator must submit his closure plan to the Regional Administrator at least 180 days before the date he expects to begin closure. The owner or operator must submit his closure plan to the Regional Administrator no later than 15 days after:

(1) Termination of interim status (except when a permit is issued to the facility simultaneously with termination of interim status; or

(2) Issuance of a judicial decree or compliance order under Section 3008 of RCRA to cease receiving wastes or close.

[Comment: The date when closure commences should be within 30 days after the date on which the owner or operator expects to receive the final volume of wastes.]

(d) The Regional Administrator will provide the owner or operator and the public, through a newspaper notice, the opportunity to submit written comments on the plan and request modifications of the plan within 30 days of the date of the notice. He will also, in response to a request or at his own discretion, hold a public hearing whenever such a hearing might clarify one or more issues concerning a closure plan. The Regional Administrator will give public notice of the hearing at least 30 days before it occurs.

(Public notice of the hearing may be given at the same time as notice of the opportunity for the public to submit written comments, and the two notices may be combined.) The Regional Administrator will approve, modify, or disapprove the plan within 90 days of its receipt. If the Regional Administrator does not approve the plan, the owner or operator must modify the plan or submit a new plan for approval within 30 days. The Regional Administrator will approve or modify this plan in writing within 60 days. If the Regional Administrator modifies the plan, this modified plan becomes the approved closure plan. The Regional Administrator's decision must assure that the approved closure plan is consistent with §§ 265.111, 265.113, 265.114, and 265.115 and the applicable requirements of §§ 265.197, 265.228, 265.280, 265.310, 265.351, 265.381 and 265.404. A copy of this modified plan must be mailed to the owner or operator. If the owner or operator plans to begin closure before November 19, 1981 he must submit the closure plan by May 19, 1981.

§ 265.113 Closure; time allowed for closure.

(a) Within 90 days after receiving the final volume of hazardous wastes, or 90 days after approval of the closure plan, if that is later, the owner or operator must treat, remove from the site, or dispose of on-site all hazardous wastes in accordance with the approved closure plan. The Regional Administrator may approve a longer period using the procedures under § 265.112(d) if the owner or operator demonstrates that:

(1)(i) The activities required to comply with this paragraph will, of necessity, take him longer than 90 days to complete; or

(ii)(A) The facility has the capacity to receive additional wastes;

(B) There is a reasonable likelihood that a person other than the owner or operator will recommence operation of the site; and

(C) Closure of the facility would be incompatible with continued operation of the site; and

(2) He has taken and will continue to take all steps to prevent threats to human health and the environment.

(b) The owner or operator must complete closure activities in accordance with the approved closure plan and within 180 days after receiving the final volume of wastes or 180 days after approval of the closure plan, if that is later. The Regional Administrator may approve a longer closure period using the procedures under § 265.112(c) if the owner or operator demonstrates that:

(1)(i) The closure activities will, of necessity, take him longer than 180 days to complete; or

(ii)(A) The facility has the capacity to receive additional waste;

(B) There is a reasonable likelihood that a person other than the owner or operator will recommence operation of the site;

(C) Closure of the facility would be incompatible with continued operation of the site; and

(2) He has taken and will continue to take all steps to prevent threats to human health and the environment from the unclosed but inactive facility.

[Comment: Under paragraphs (a)(1)(ii) and (b)(1)(ii), of this Section, if operation of the facility is recommenced, the Regional Administrator may defer completion of closure activities until the new operation is terminated]

§ 265.114 Disposal or decontamination of equipment.

When closure is completed, all facility equipment and structures must have been properly disposed of, or decontaminated by removing all hazardous waste and residues.

§ 265.115 Certification of closure.

When closure is completed, the owner or operator must submit to the Regional Administrator certification both by the owner or operator and by an independent registered professional engineer that the facility has been closed in accordance with the specifications in the approved closure plan.

"Elementary neutralization unit" means a device which:

(1) Is used for neutralizing wastes which are hazardous wastes only because they exhibit the corrosivity characteristic defined in § 261.22 of this Chapter, or are listed in Subpart D of Part 261 of this Chapter only for this reason; and,

(2) Meets the definition of tank, container, transport vehicle, or vessel in § 260.10 of this Chapter.

"Tank" means a stationary device, designed to contain an accumulation of hazardous waste which is constructed primarily of non-earthen materials (e.g., wood, concrete, steel, plastic), which provide structural support.

"Container" means any portable device in which a material is stored, transported, treated, disposed of, or otherwise handled.

"Transport vehicle" means a motor vehicle or rail car used for the transportation of cargo by any mode. Each cargo-carrying body (trailer, railroad freight car, etc.) is a separate transport vehicle.

"Vessel" includes every description of watercraft, used or capable of being used as a means of transportation on the water.

"Wastewater treatment unit" means a device which:

(1) Is part of a wastewater treatment facility which is subject to regulation under either Section 402 or Section 307(b) of the Clean Water Act; and

(2) Receives and treats or stores an influent wastewater which is a hazardous waste as defined in § 261.3 of this chapter, or generates and accumulates a wastewater treatment sludge which is a hazardous waste as defined in § 261.3 of this chapter, or treats or stores a wastewater treatment sludge which is a hazardous waste as defined in § 261.3 of this chapter; and

(3) Meets the definition of tank in § 260.10 of this chapter.

"Tank" means a stationary device, designed to contain an accumulation of hazardous waste which is constructed primarily of non-earthen materials (e.g., wood, concrete, steel, plastic) which provide structural support.

§ 262.34 Accumulation time.

(a) A generator may accumulate hazardous waste on-site for 90 days or less without a permit or without having interim status provided that:

(1) The waste is placed in containers and the generator complies with Subpart I of 40 CFR Part 265, or the waste is placed in tanks and the generator complies with Subpart J of 40 CFR Part 265 except § 265.193;

(2) The date upon which each period of accumulation begins is clearly marked and visible for inspection on each container;

(3) While being accumulated on-site, each container and tank is labeled or marked clearly with the words, "Hazardous Waste"; and

(4) The generator complies with the requirements for owners or operators in Subparts C and D in 40 CFR Part 265 and with § 265.16.

(b) A generator who accumulates hazardous waste for more than 90 days is an operator of a storage facility and is subject to the requirements of 40 CFR Part 264 and 265 and the permit requirements of 40 CFR Parts 122 unless he has been granted an extension to the 90-day period. Such extension may be granted by EPA if hazardous wastes must remain on-site for longer than 90 days due to unforeseen, temporary, and uncontrollable circumstances. An extension of up to 30 days may be granted at the discretion of the Regional Administrator on a case-by-case basis.

U.S. ENVIRONMENTAL PROTECTION AGENCY
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

INSTALLATION'S EPA I.D. NO.	ILD001128024
I. NAME OF INSTALLATION	WYMAN-GORDAN COMPANY INC
II. INSTALLATION MAILING ADDRESS	14500 WOOD ST HARVEY, IL 60426
III. LOCATION OF INSTALLATION	14500 WOOD ST HARVEY, IL 60426

000056 AUG 22 1980

PART A WITHDRAWAL APPROVED - TSD DELETED

FOR OFFICIAL USE ONLY

COMMENTS	
C	
C	

INSTALLATION'S EPA I.D. NUMBER	APPROVED	DATE RECEIVED (yr., mo., & day)
ILD0001128024	A	800818

I. NAME OF INSTALLATION

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX		
C		
3		
CITY OR TOWN	ST.	ZIP CODE
C		
4		

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER		
C		
5	S A M E	
CITY OR TOWN	ST.	ZIP CODE
C		
6		

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)	PHONE NO. (area code & no.)
TIGGELAAR DERK PLT ENGRG SUPV	312-333-1400

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER	
C	
8	W Y M A N G O R D O N C O

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

B. TYPE OF OWNERSHIP (enter the appropriate letter into box)	F = FEDERAL M = NON-FEDERAL	A. GENERATION <input checked="" type="checkbox"/> 57	B. TRANSPORTATION (complete item VII) <input type="checkbox"/> 58	C. TREAT/STORE/DISPOSE <input checked="" type="checkbox"/> 59	D. UNDERGROUND INJECTION <input type="checkbox"/> 60
--	--------------------------------	---	--	--	---

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

<input type="checkbox"/> A. AIR 61	<input type="checkbox"/> B. RAIL 62	<input type="checkbox"/> C. HIGHWAY 63	<input type="checkbox"/> D. WATER 64	<input type="checkbox"/> E. OTHER (specify): 65
---------------------------------------	--	---	---	--

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

<input checked="" type="checkbox"/> A. FIRST NOTIFICATION	<input type="checkbox"/> B. SUBSEQUENT NOTIFICATION (complete item C)
C. INSTALLATION'S EPA I.D. NO. ILD0001128024	

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

AUG 19 1980

FORM 1 GENERAL		ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION Consolidated Permits Program (Read the "General Instructions" before starting.)		I. EPA I.D. NUMBER F I L D 0 0 1 1 2 8 0 2 4	
I. EPA I.D. NUMBER		ILD001128024		GENERAL INSTRUCTIONS If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.	
III. FACILITY NAME		WYMAN GORDON COMPANY INC.			
V. FACILITY MAILING ADDRESS		HARVEY, IL. 60426			
VI. FACILITY LOCATION		14600 Wood Street Harvey, IL. 60426			

II. POLLUTANT CHARACTERISTICS	
INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.	
SPECIFIC QUESTIONS	MARK 'X' FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED
J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)	YES NO <input checked="" type="checkbox"/> FORM ATTACHED

III. NAME OF FACILITY	
1	SKIP WYMAN GORDON CO. MIDWEST DIV.

IV. FACILITY CONTACT	
2	TIGGELAAR DERK ENVIRON. SUPV. 312 333 1400

V. FACILITY MAILING ADDRESS	
3	14600 SO. WOOD STREET
4	HARVEY IL 60426

VI. FACILITY LOCATION	
5	14600 SO. WOOD STREET
6	HARVEY IL 60426 031ak

Form Approved OMB No. 058-S80004 **386**

FORM 3
RCRA

EPA

HAZARDOUS WASTE PERMIT APPLICATION
Consolidated Permits Program
(This information is required under Section 3005 of RCRA.)

I. EPA I.D. NUMBER

S	F	I	L	D	0	1	1	2	8	0	2	4	3	1
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

☒ 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

☐ 2. NEW FACILITY (Complete item below.)

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

☐ 1. FACILITY HAS INTERIM STATUS

☐ 2. FACILITY HAS A RCRA PERMIT

III. PROCESSES -- CODES AND DESIGN CAPACITIES

A. PROCESS CODE -- Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY -- For each code entered in column A enter the capacity of the process.

1. AMOUNT -- Enter the amount.

2. UNIT OF MEASURE -- For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS			
Disposal:			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			

UNIT OF MEASURE

GALLONS.....G

LITERS.....L

CUBIC YARDS.....Y

CUBIC METERS.....C

GALLONS PER DAY.....U

UNIT OF MEASURE

LITERS PER DAY.....V

TONS PER HOUR.....D

METRIC TONS PER HOUR.....W

GALLONS PER HOUR.....E

LITERS PER HOUR.....H

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY	FOR OFFICIAL USE ONLY
X-1	S 0 2	600		5			
X-2	T 0 3	20		6			
1	S 0 2	550000		7			
2	S 0 3	250000		8			
3	T 0 1	250000		9			
4				10			

MOV 18 1987

NOTE: Photocopy this page before completing!

u have more than 26 wastes to list.

Form Approved OMB No. 158-S80004

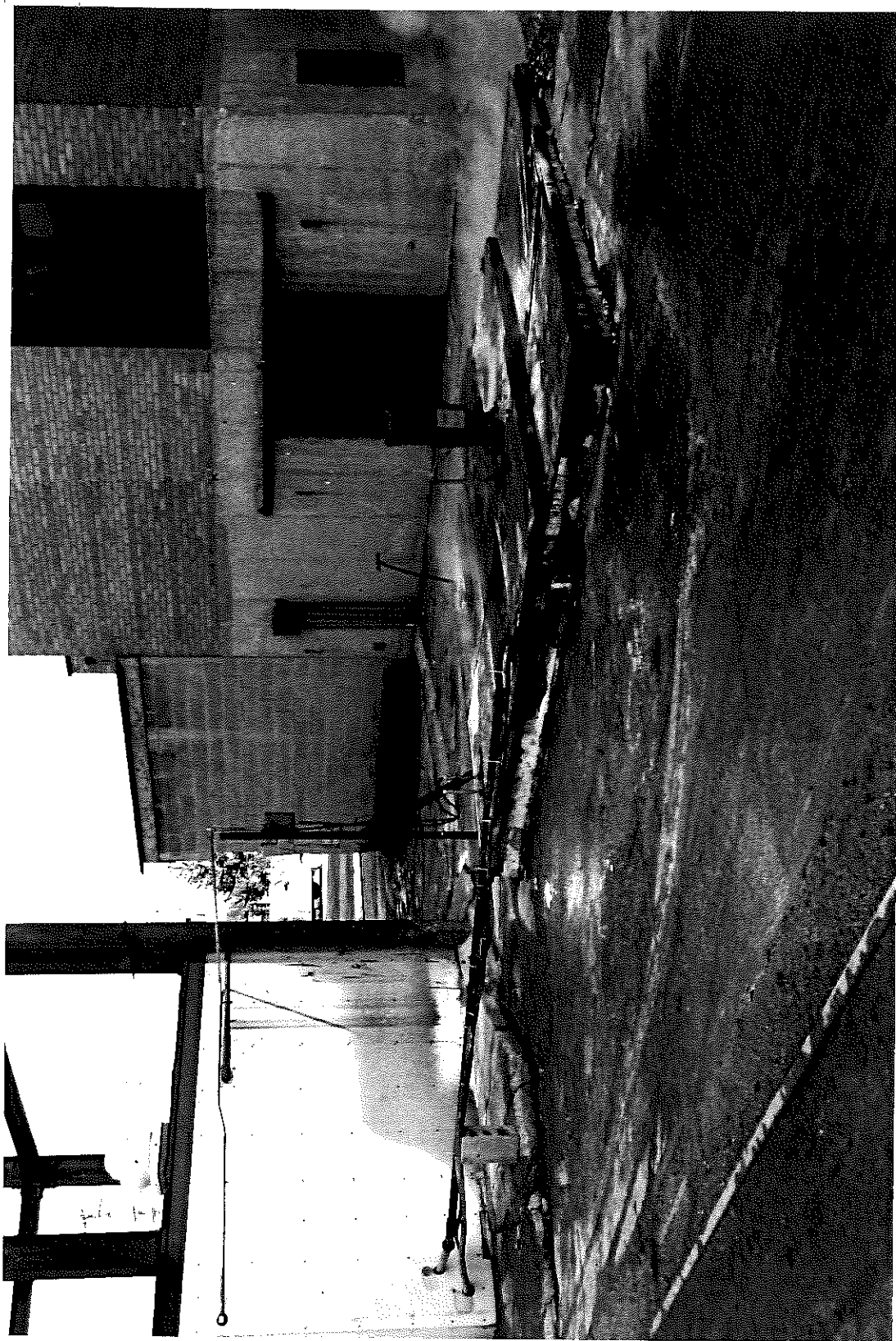
[illegible]

V. FACILITY DRAWING (see page 4)

386



2/26



386